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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,224	07/27/2001	Kazunori Muta	K0448/7009	7553
23628 7	590 10/01/2002			
	ENFIELD & SACKS	EXAMINER		
FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210-2211			HOWARD, SHARON LEE	
2021011,1111 02210 2211			ART UNIT	PAPER NUMBER
			1615	
			DATE MAILED: 10/01/2002	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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	09/890,224	MUTA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sharon L. Howard	1615				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b). Status	1. 1.136(a). In no event, however, may a reply be ti eply within the statutory minimum of thirty (30) da bd will apply and will expire SIX (6) MONTHS fror ute, cause the application to become ABANDON	imely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 7/	<u> /27/01,8/31/01</u> .					
2a) ☐ This action is FINAL . 2b) ☐ 2	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-11 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed. 6) Claim(s) <u>1-11</u> is/are rejected.						
7) Claim(s) is/are objected to.						
•	l/or election requirement					
8) Claim(s) are subject to restriction and/or election requirement. Application Papers						
9) The specification is objected to by the Examin	ner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Information	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)				

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Examiner acknowledges receipt of 903 filed on 9/7/01, Preamendment A filed on 7/27/01 and IDS filed on 8/31/01.

Claims 3,7,9-11 have been amended.

Claims 1-11 are pending.

DETAILED ACTION

Claim Rejections - 35 USC § 112

Claim 11 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 11 is vague and indefinite as to what applicant intend to convey.

Clarification is requested.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP 8-040882 A document in view of JP 8-188527 document.

The primary document discloses a sheet pack (i.e. a skin patch) for plastering skin, comprising a polysaccharide extracted from seaweed. The document discloses that the patch contain fruit extracts, for example, orange, apple, grapefruit, raspberry

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and lemon [0008] and [0013]. The document discloses that the sheet pack is useful for beautifying the skin or prevention or therapy of a wound or other diseases of the skin.

The primary document does not teach glycol.

However, the secondary document discloses a sheet pack agent comprising a glycol. The document discloses that the sheet pack agent is useful for a quasi-drug or a cosmetic used for beautifying of the skin.

With regards to the silent teaching of the specific density, pH and sugar content, the specific values are conventionally known in fruit extracts.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the teachings of JP 8-040882 in the manner taught by JP 8-188527. One having ordinary skill in the art would have been motivated to modify the composition of JP '882 to include a glycol, because JP '527 discloses sheet pack agent comprising glycol.

The expected result would be a sheet pack agent containing a fruit extract and glycol.

The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon L. Howard whose telephone number is (703) 308-4359. The examiner can normally be reached on 9:00am - 5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on (703) 308-2927. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-3121 for regular communications and (703) 305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1234.

Sharon Howard

September 28, 2002

THURMAN K. PAGE
SUPPRVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600